# **Edwin Cabezas**

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# **Summary**

Senior-level Software and Application Developer passionate about creating cutting-edge products for Banking, Health. Strong work ethic and dedicated to quality assurance. Adept at working with teams or independently in fast-paced settings.

## Skills

- Application development
- Scrum
- JIRA
- Microservices architecture
- DDD, TDD, BDD
- Clean Architecture

- Design principles
- Languages programmation: Java 1.8 and Golang 1.14
- AWS Services: SNS/SQS; DynamoDB, REDIS, API Gateway, Lambda functions
- Hibernate + Spring JPA + OracleDB
- Unit Testing: JUNIT, Mockito, PowerMock, DataProvider

# **Experience**

#### BACKEND DEVELOPER SR | 04/2019 to Current

#### ADL Digital Lab - Bogota D.C., Colombia

- Designed, developed and implemented microservices with protocol REST or GRPC, language of programmation Java
   1.8 or Golang 1.14
- Designed, developed or implemented services AWS like SNS/SQS, DynamoDB, REDIS CACHE, AuroraDB, IAM, Lambda functions, API Gateway and
- Deploy and design microservices with cluster ECS or EKS.
- Unit testing with JUNIT, Mockito, PowerMock and DataProvider
- Benchmark test with K6.
- Expose APIs with API Gateway and Application Load Balancer or Network.
- Performed code review for peers and provided recommendations for improvements.
- Coded projects in line with project requirements and group quality assurance guidelines.
- Collaborated with support team to assist client stakeholders with emergent technical issues and develop effective solutions.

#### **TEAM LEAD DEVELOPER** | 07/2017 to 04/2019

#### Mercury-TFS - Bogota D.C, Colombia

- Coded, tested and developed microservices REST with SpringBoot and java 1.8, in alignment with project requirements.
- Persistence of Data with Spring JPA, Hibernate and Relational DataBase oracleDB.
- Directed and led employees, supervising activities to drive productivity and efficiency.
- Mentored newly hired employees on best practices and implemented training.
- Analyzed code and debugged errors to improve system performance.
- Contributed technical direction and system architecture expertise.
- Resolved customer issues by establishing workarounds and solutions to debug and create defect fixes.

## **BACKEND DEVELOPER** | 05/2016 to 04/2017

#### Mercury-TFS - Bogota D.C, Colombia

- Coded, tested and developed microservices in alignment with project requirements.
- Wrote reusable, testable and efficient code using Java 1.8, deploying microservices with SpringBoot, Hibernate, Oracle and testing with JUNIT and Mockito.

## **ANALYST DEVELOPER** | 01/2012 to 10/2013

### TATA - TCS Group - Bogota D.C., Colombia

• Developing services of integration with SOA using Websphere Message broker

# **Education and Training**

**Universidad Distrital Francisco Jose De Caldas - Bogota D.Cº | Engineer Telematic** Technology Education, 01/2017

Universidad Distrital Francisco Jose De Caldas - Bogota D.C | Technology in Data Sistematization Technology Education, 01/2014

Netec - Bogota D.C. | Some College (No Degree)

Course AWS Architecting
Course of certification AWS Architecting